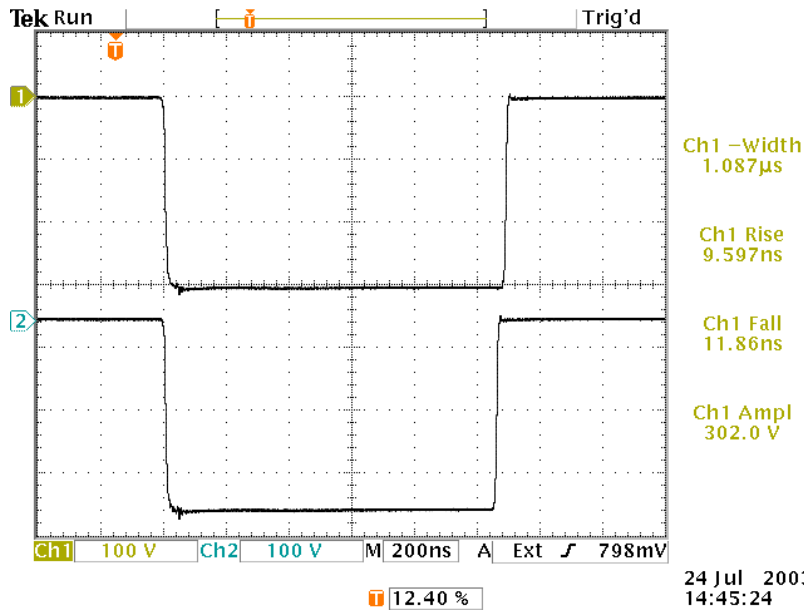


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVR-3-C-N-KOPC-EA

S.N.: 10690

Date: July 24, 2003



a) Output Signal Amplitude: 0 to -300 V
to ≥ 50 Ohms

b) Pulse Width: 100 ns - 1 μs

c) Rise Time: ≤ 15 ns

d) Fall Time: ≤ 15 ns

e) PRF: 0 - 1 kHz

f) Jitter, Stability: OK

g) Prime Power: 120/240V AC, 50-60 Hz

OUT 1 and OUT 2 into 50 Ohms.

Internal trigger, 1 kHz, maximum PW, minimum delay.
100 V/div, 200 ns/div. (10% / 90% reference levels.)